

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,975,781 B2  
APPLICATION NO. : 10/614637  
DATED : December 13, 2005  
INVENTOR(S) : Koichi Takiguchi and Senichi Suzuki

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1

Line 26, after "interferometers" insert --,--

Column 8

Line 15, change "abd" to --and--

Line 15, boldface reference numerals "10" and "11"

Column 13

Line 53, change "effect" to --affect--

Column 14

Line 44, change "its both" to --both of its--

Column 15

Line 11, remove bold facing from "1"

Line 18, remove bold facing from "2"

Line 32, remove bold facing from "2" and "1"

Line 35, remove bold facing from "2"

Line 37, remove bold facing from "1"

Line 38, remove bold facing from "1"

Line 40, remove bold facing from "2"

Line 42, remove bold facing from "1"

Column 22

Line 46, change "oath" to --path--

Line 57, change "an" to --and--

Signed and Sealed this

Sixteenth Day of January, 2007

A handwritten signature in dark ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*